PTO/SB/05 (06-03) Approved for use through 07/31/2003. OMB 0651-0032

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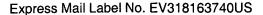
UTILITY PATENT APPLICATION **TRANSMITTAL**

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UTILITY	Attorney Docket No.	SAS2-PT059		
PATENT APPLICATION	First Inventor	Kazunari Hanano		
TRANSMITTAL	Title	ILLUMINATION APPARATUS AND IMAGE PROJECTION APPARATUS USING THE ILLUMINATION APPARATUS		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV318163740US		

(Only for the		applications under 37 CFR 1.53(b))	Express	Mail Label No.	E 43101	03/400	3	
		ION ELEMENTS ming utility patent application contents.	ADDRE	ESS TO:	Commissi P.O. Box 1	Patent Appl oner for Pat 1450 a VA 22313	tents	
(Submit a Applicar See 37 Specific (preferrer - Descrip - Cross F - Statem - Referer or a cor - Backgr - Brief Sc - Brief	an original and a nt claims small CFR 1.27. cation arrangement sective title of the in Reference to Rele ent Regarding Fence to sequence mputer program I ound of the Inverummary of the Invescription of the Id Description	[Total Pages 61] Interpret forth below) Vention ated Applications ad sponsored R & D listing, a table, isting appendix tion vention	8. Nucl (if ap a. b.	Specificat i. CD- ii. Pap	ram (Appe mino Acid cessary) r Reader Fo tion Seque -ROM or Cl per	ndix) Sequence Drm (CRF) nce Listing D-R (2 cop	Subm g on: pies); o	nission or ve copies
- Abstrac 4.	et of the Disclosur g(s) (35 U.S.C. eration dy executed (or y from a prior a continuation/div DELETION OF igned statement ame in the prior a .63(d)(2) and 1.3:	[Total Sheets 11] [Total Sheets 3] iginal or copy) pplication (37 CFR 1.63(d)) visional with Box 18 completed) INVENTOR(S) attached deleting inventor(s) application, see 37 CFR 3(b). set. See 37 CFR 1.76	9. X 10. 11. 12. X 13. 14. X 15. X 16. 17. 17.	Assignment F 37 CFR 3.73(when there is English Trans Information D Statement (ID Preliminary A Return Recei (Should be sp Certified Cop (if foreign pric Nonpublicatio (b)(2)(B)(i). A or its equivale Other:	Papers (cov. (b) Statemes an assign slation Docisicolosure DS)/PTO-14 mendment pt Postcarc pecifically it y of Priority is claim on Request pplicant ment.	rer sheet & ent [1] lee) ument (if a [1] l49 I (MPEP 5 lemized) l Document led) under 35 ust attach	k docu Po Att Applica Cir 03) nt(s) U.S.C form F	ment(s)) ower of torney oble) opies of IDS tations
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box								
The incorporation	can only be rel	closure of the accompanying continuation in the companying continuation in the continua	ertently omitte	ed from the subm	nitted applic	ation parts	B.	elefelice.
		19. CORRESPO	NDENCE A	DDRESS				
Custome	er Number:	3624		ORL	Corre	spondence	e addr	ess below
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Country			Telephone			Fax	Υ .	
Name (Print/Type	e) John C.	Donoh, Jr.	Registrati	ion No. (Attorne	y/Agent)	43,593		
Signature						Date	196	7/2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (05-03)

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1414

FEE TRANSMITTAL for FY 2003

(\$)

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

Complete if Known			
Application Number	Not Yet Known		
Filing Date	Not Yet Known		
First Named Inventor	Kazunari Hanano		
Examiner Name	Not Yet Known		
Art Unit	Not Yet Known		
Attorney Docket No.	SAS2-PT059		

(Complete (if applicable)

215,568-6400

2003

Telephone

Date

METH	OD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check X Credit card Money Other None			3. ADDITIONAL FEES					
Order Order			<u>Large</u>	Large Entity Small Entity				
Deposit		- 1	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	22-0493	_	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	Volpe and Koenig, P.C.		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is	authorized to: (check all that apply)		1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments charge any deficiencies Charge any additional fee(s) during the pendency of this application			1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
10 1110 00010 10	FEE CALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FI			1252	410	2252	205	Extension for reply within second month	
Large Entity S			1253	930	2253	465	Extension for reply within third month	
Fee Fee	Fee Fee Fee Description Fee I	Paid	1254	1,450	2254	725	Extension for reply within fourth month	
, ,	Code (\$) 2001 375 Utility filing fee		1255	1,970	2255	985	Extension for reply within fifth month	
	2001 375 Other Hing fee 75	0	1401	320	2401	160	Notice of Appeal	
l i	2003 260 Plant filing fee	-	1402	320	2402	160	Filing a brief in support of an appeal	
	2004 375 Reissue filing fee	\dashv	1403	280	2403	140	Request for oral hearing	
1005 160	2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
]	SUBTOTAL (1) (\$) 750	,	1452	110	2452	55	Petition to revive - unavoidable	
	* * * * * * * * * * * * * * * * * * * *		1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA C	CLAIM FEES FOR UTILITY AND REIS	SSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
	Extra Claims below Fee	Paid	1502	470	2502	235	Design issue fee	
Total Claims Independent		540	1503	630	2503	315	Plant issue fee	
Claims		84	1460	130	1460	130	Petitions to the Commissioner	
Multiple Deper			1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee Fee Description		1806	180	180		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)		8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40
1202 18 1201 84	2202 9 Claims in excess of 20 2201 42 Independent claims in excess of	of 3	1809	750	280		Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140 Multiple dependent claim, if no		1810	750	281	0 375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84	2204 42 ** Reissue independent claims over original patent	6	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of and over original patent	20	1802	900	1802			
				Other fee (specify)				
**or number	SUBTOTAL (2) (\$) 62 r previously paid, if greater; For Reissues, see ab		*Red	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	40

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Registration No.

(Attorney/Agent)

43,593

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C. Donch, Jr.